Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination 10/606,734 KOBAYASHI, YASUSHI Examiner Art Unit Navneet Sonia Khaira 3754 (Through numeral) Cancelled Rejected Non-Elected **Appeal** N Α 0 Allowed Restricted Interference Objected Claim Claim Claim Date Date Date

<u> </u>	21111	-	,	_		Jak	<del>-</del>			4	<u> </u>	1111	٠.,			<u> </u>	···			_	-		11111		—.			Jale	<u> </u>			_
Final	Original	10/13/05									Final	Original										Final	Original									
	1	1	П							7		51			$\neg$	$\neg$		T		$\neg$			101								$\neg$	
<del>                                     </del>	2	Ì	$\vdash$	-	_	-		$\vdash$		1	$\vdash$	52	H	-	$\dashv$		+-	+	$\vdash$	$\dashv$	卜		102	$\dashv$	$\dashv$		$\vdash$	$\vdash$	ᅥ	+	$\dashv$	$\dashv$
$\vdash$	3	V	Н		$\vdash$	-		$\vdash$	-	┨	$\vdash$	53	$\vdash$		-+			+-	-		  -		103	$\dashv$	$\dashv$		Н	$\vdash$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	4	-	Н		-	$\vdash$		$\vdash$	+	┨	-		<del>  </del>	$\rightarrow$	-	-		+	$\vdash$	$\dashv$	-				$\dashv$		$\vdash$	$\vdash$	$\rightarrow$	-	$\dashv$	-
		1	Н	_	_	-		┦		-	$\vdash$	54	$\vdash$	-		-		+-	-	-	-		104				$\vdash$		-	$\dashv$	$\dashv$	_
	5	-	Ш					$\sqcup$	_	4		55	$\square$	_				-	-	_	L		105	_	_				_	_	$\dashv$	_
	6	1	Ш							_		56	$\square$	_						_	L		106	_					_		_	
	7	1	Ш							4		57	$\square$		_		_ _		Ш		L		107							_	$\dashv$	
	8	-	Ш							╛		58				_ _					L		108									
	9	1								╛		59									L		109	ŀ								
	10	1								]		60							П		Г		110						$\neg$	П	$\Box$	
	11	-							$\neg \vdash$	7		61	П	$\neg$						$\Box$			111						$\neg$		T	
	12	1								7		62		$\neg$	$\neg \uparrow$				П	$\neg$			112	$\Box$								$\neg$
	13		П							1		63	$\Box$	7	$\neg$		1		$\Box$	$\neg$		T	113						$\neg$	$\neg$	$\neg$	_
	14	$\Box$	$\Box$						_	1		64	П	$\neg$	$\dashv$	+	$\top$	T		$\neg$	一		114	_	$\neg$	-	П	$\Box$	$\dashv$	$\dashv$	十	$\dashv$
<u> </u>	15					П			_	1		65	П	$\dashv$	$\dashv$	$\top$	T	T	$\vdash$	$\dashv$	ı		115						一	$\dashv$	十	$\dashv$
	16	$\vdash$	-	-		Н				1	$\Box$	66	$\vdash$	$\dashv$	$\dashv$		+	$\top$	$\vdash$	$\dashv$	卜		116		$\neg$				$\dashv$	-	$\dashv$	ᅥ
	17		Н			Н	Н	$\vdash$		1	<b>—</b>	67	$\vdash$	$\dashv$	$\dashv$	-	+	+	$\vdash$	$\dashv$	$\vdash$	<u> </u>	117	$\dashv$	$\dashv$		$\vdash$	$\vdash$	$\dashv$	$\dashv$	-	-
	18		$\vdash$	-	-	Н	Н	$\vdash$		1		68	$\vdash$	$\dashv$	$\dashv$	+	+		$\vdash$	$\dashv$	$\vdash$	-	118	$\dashv$	$\dashv$			$\vdash$		$\dashv$	-+	$\dashv$
	19	-	$\vdash$	_	-	Н		$\vdash$		┨		69	$\vdash$	$\dashv$	$\dashv$		+	+	$\vdash$	-	⊢		119	-+		_	-		$\dashv$	-	-	$\dashv$
<u> </u>			Н		Н	Н	$\vdash$	$\vdash$	+	┨	$\vdash$		$\vdash \vdash$	$\dashv$				+-	$\vdash$	-	<b> </b> -			$\dashv$	-	-	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	20	$\vdash$	Н		Н	Н	Н	$\vdash$	+	-	$\vdash$	70	$\vdash$	$\dashv$	-			┼	$\rightarrow$	_	-		120	$\dashv$		_	Ш		-	$\dashv$	$\dashv$	
	21	<u> </u>		_	Н	Щ	Ш	Ш	-	4	$\vdash$	71		-				—	_	_	-		121	$\dashv$	-	_			_	$\dashv$	$\dashv$	_
<u> </u>	22	<u> </u>			-	Щ				4		72		_	_	1	_	<u> </u>			L		122	_	_				_	_	_	_
	23	ļ			_	Щ			<u> </u>	4		73		4	4	$\dashv$	4	↓_		_	⊢	$\dashv$	123	_	$\dashv$				_	_	_	_
	24					L				_		74			_			$oldsymbol{ol}}}}}}}}}}}}}}}}}}$			L		124		_					_	_	
	25				Ш	Щ		Ш		1		75		_				<u> </u>			L		125	$\perp$						_	$\perp$	
	26							Ш				76									L		126								$\perp$	
	27											77											127									
	28											78											128									
	29									7		79	П	$\neg$									129								$\neg$	$\neg$
	30									1		80	П				T						130	$\neg$						$\neg$	寸	ヿ
	31									1		81				$\top$	1	T	T	ヿ			131	7	$\neg$	_	П			$\dashv$	寸	$\dashv$
	32	$\vdash$	$\Box$		П			H		1		82	$\vdash$		_	$\neg \vdash$	+	$\vdash$		$\dashv$			132	寸			П			$\dashv$	十	$\dashv$
	33	1	$\vdash$	_	Н			H	_	1	$\Box$	83			$\dashv$	_	+	+	-	$\dashv$			133	$\dashv$	$\dashv$	_	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
	34	$\vdash$	H		Н	Н		H		1		84		-	$\dashv$	$\dashv$	+	+	-	$\dashv$	$\vdash$	-	134	$\dashv$	$\dashv$			$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
	35	<del> </del>	$\vdash$	_	Н	Н	$\vdash$	$\vdash$	-	1	$\vdash$	85	Н	$\dashv$	$\dashv$	$\dashv$	+	+	-	$\dashv$	-	-	135	-			$\vdash$	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$
-	36	-	$\vdash$	_	H	$\vdash$	$\vdash$	$\vdash$	$\dashv$	┨	$\vdash$	86	$\vdash$	+	$\dashv$	+	+-	+	$\dashv$	$\dashv$	-		136	$\dashv$	$\dashv$		$\vdash$		+	-	$\dashv$	$\dashv$
$\vdash$	37	$\vdash$	$\vdash$		Н	$\vdash$	$\vdash$	$\vdash$	+	┨	$\vdash\vdash\vdash$	87	H	$\dashv$	+	+	+	+	$\dashv$	$\dashv$	-		137	$\dashv$	$\dashv$		Н	$\vdash$	+		$\dashv$	$\dashv$
-	38	$\vdash$	Н		Н	Н	H	Н	+	-	$\vdash$	88	$\vdash$	$\dashv$	+		+-	+		$\dashv$	$\vdash$		120	$\dashv$	$\dashv$		$\vdash$	-	-	-	$\dashv$	$\dashv$
	20	<u> </u>				Н	$\vdash$	$\vdash\vdash$	$\dashv$	-			H	-	+	+	+	+	-	$\dashv$	-		138	-	-		$\vdash$			-	$\dashv$	$\dashv$
<b> </b>	39	$\vdash$	$\vdash$		Н		$\vdash$	Н		4	<b>  </b>	89	$\vdash$				+	+	$\dashv$	$\dashv$	$\vdash$	$\dashv$	139	$\dashv$	$\dashv$		$\vdash \vdash$		-		-	$\dashv$
$\vdash$	40_	ļ			$\vdash \vdash$			┝╌┤		-		90	$\sqcup$	_	$\dashv$	+	+	$\vdash$	$\dashv$	_	-		140	$\dashv$	_	_	$\vdash \vdash$	$\vdash$	_	4	_	$\dashv$
<u> </u>	41	_	-		Ш			$\vdash \vdash$		-		91		_	_		4	4	-	4	L		141	_	_		Ш		_	_	$\dashv$	_
<b> </b>	42		$\sqcup$		$\sqcup$	Ш	$\square$	$\sqcup$		4		92	$\sqcup$	_	4		$\perp$	$\sqcup$	$\dashv$	_	L		142	4	_		$\sqcup$		_	_	_	_
<u> </u>	43		Щ		$\square$	Ш		Ш		1		93	Ш	_	_		_	$\perp$		_	L		143		_		Ш		_	_	$\dashv$	
ldash	44		Ш		Ш	Ш	$\Box$	Ш		1	$\square$	94		_	$\perp$		_	Ш	Ш		L	$\perp$	144									$\Box$
	45		Ш			Ш		Ш		1		95	Ш		$\perp$					$\Box$	L		145	$\perp$			Ш	]	l		[	
	46		$\Box$					$\Box$		_		96					L						146								$\_$ $\mathbb{J}$	
	47											97			$\Box$						Γ		147								$\top$	$\neg$
	48									1		98			$\Box$	$\top$							148	丁							$\neg$	$\neg$
	49					П	П			7		99	П		$\neg$	$\neg$	7		$\neg$	$\neg$		$\neg$	149	$\neg \uparrow$					寸		寸	╗
	50	Т	$\Box$	_	Ħ	П	$\vdash$	Ħ		1		100	$\Box$	寸	寸	$\dashv$	+	T	-	$\dashv$	F	$\neg$	150	$\dashv$	$\dashv$	_		-	-	一	$\dashv$	$\dashv$
	-00				لــــا			ш	1	J	ш	.00					_1				L.		.50						!			